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## Oregon Bulb Farms Inc.

812 Journal Building Portland - Oregon

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Growers of New and Internationally Famous Varieties of

## **Daffodils**

Dutch Iris

Spanish Iris

Montbretia Earlham Hybrids

Agents for DE GRAAFF BROTHERS Noordwijk - Holland



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#### TERMS OF SALE.

#### ORDERS:

Prices of all our offers are quoted net, subject to market fluctuations and stocks being unsold.

Verbal agreements will not be considered.

All orders are accepted subject to satisfactory crops.

By placing orders, buyers are considered to agree with these terms, even where they may differ from those usually obtaining in their own country.

All goods are sold f.o.b. warehouse or Portland, and travel at purchaser's risk and expense.

Unless orders to the contrary are given, insurance will be provided for at purchasers' cost.

**ACCOUNTS:** All accounts are strictly due 3 months after date of invoice, 2 % for cash is allowed for payments within 30 days after date of invoice. Complaints or claims about the quality of goods supplied cannot be entertained unless made immediately upon receipt of same.

> No warranty is given express or implied and we will not be in any way responsible for the results of planting or forcing of any bulbs and roots we send out, but we guarantee all varieties to be true to name and description.

> Cases and packing, together with freight, forwarding and insurance charges will be collected on delivery.

> If at the time of shipment purchasers have not yet settled their previous years accounts, or in the case of unknown customers they cannot supply sufficiently good references or in the case of unsatisfactory information, we shall be compelled to cancel any orders placed with us.

Cable Address: ORBULB Portland Oregon. Mailing address: Oregon Bulb Farms, Inc. 812 Journal Building, Portland, Oregon.



Large buyers should write for quotations, as all prices are subject to crop and market changes and to stocks being unsold.

#### American-Grown Bulbs.

The hardy narcissus, iris and montbretias offered on the following pages are grown by the Oregon Bulb Farms, Inc. with offices at 812 Journal Building, Portland, Oregon and farms 23 miles east of Portland at Dodge Park, Ore.

The Oregon Bulb Farms act as agent for de Graaff Brothers, Inc.

All communications regarding the Pacific Coast orders for Dutch bulbs should be addressed to them.

Under the personal supervision and management of Mr. Arthur Bowman and Mr. Jan de Graaff great changes have been made in the operation of the farms. The interesting machinery which has been developed for planting, digging and cultivating has effected a much lower production cost.

We have decided to give our customers the full advantage of this lower production cost and they will find that we are now offering our American grown bulbs at the same prices as in Holland or England.

Since particular care has been taken to eliminate all pests and diseases, we guarantee our bulbs to be clean, firm and healthy. The bulbs are government-inspected, furnigated and carry inspection tags.

The extreme care in handling the stocks, the up-to-date equipment, treating tanks, fumigators and ideal storage facilities have given us the satisfaction that our stocks are recognized as the healthiest and strongest of their kind in the United States.

# Classification of Daffodils of the Royal Horticultural Society of England

The eleven divisions are as follows:—Division 1.—TRUMPET DAFFODILS.

Distinguishing character—Trumpet or crown as long or longer than the perianth

(a) Varieties with yellow or lemon-colored trumpets, and perianth of same shade or lighter (but not white).

(b) Varieties with white trumpet and perianth.

(c) Bi-color varieties, i.e., those having a white or whitish perianth and a trumpet colored yellow, lemon, or primrose, etc.

Division 2.—INCOMPARABILIS.

Distinguishing character—Cup or crown not less than one-third but less than equal to the length of the perianth segments.

(a) Yellow shades with or without red coloring on the cup.

(b) Bi-color varieties with white or whitish perianth, and self-yellow, red-stained, or red cup.

Division 3.—BARRI (INCORPORATING BURBIDGEI).

Distinguishing character—Cup or crown less than one-third the length of the perianth segments.

(a) Yellow shades, with or without red coloring on the cup.

(b) Bi-color varieties with white or whitish perianth and self-yellow, red-stained, or red cup.

Division 4.—LEEDSII.

Distinguishing character—Perianth white, and cup or crown white, cream or pale citron, sometimes tinged with pink or apricot.

(a) Cup or crown not less than one-third but less than equal to the length of the perianth segments.

(b) Cup or crown less than one-third the length of the perianth segments. Division 5.—TRIANDRUS HYBRIDS.

All varieties obviously containing N. triandrus blood, such as Queen of Spain, Moonshine, Pearly Queen and Agnes Harvey.

(a) Cup or crown not less than one-third, but less than equal to the length of the perianth segments.

(b) Cup or crown less than one-third the length of the perianth segments.

Division 6.—CYCLAMINEUS HYBRIDS.

Division 7.—JONQUILLA HYBRIDS—All varieties of N.Jonquilla parentage, such as Buttercup, odorus, etc.

Division 8.—TAZETTA and TAZETTA HYBRIDS.—To include N. Tridymus, poetaz varieties, the Dutch varieties of Polyanthus Narcissus, N. biflorus, N. Muzart and N. intermedius.

Division 9.—POETICUS VARIETIES.

Division 10.—DOUBLE VARIETIES.

Division 11.—VARIOUS.—To include N. Bulbocodium, N. cyclamineus, N. trlandrus, N. juncifolius, N. gracilis, N. Jonquilla, N. Tazetta (sp), N. Viridiflorus, etc.

Attention is drawn to "A Tentative List of Tulip Names" and the "Classified List of Daffodil Names", both published by The Royal Horticultural Society, Vincent Square, London, England. These list are indispensable for all those interested in daffodils or tulips, as they give the correct names, synonyms, name of raiser, and in the tulip list, a short color description.

## Daffodils and Narcissi for Naturalizing

Our mixtures are especially made up from named varieties and are greatly superior to the cheap mixtures frequently sold. We do not grow any mixed daffodils and we only select varieties that are especially adapted for naturalizing. They may be relied upon to give an abundant supply of flowers over a long period.

We offer the following mixtures:	p. 100 \$	p. 1000 \$
Flower Border and Naturalizing Mixture—A superior mixture of	•	Ť
yellow, bicolor and white trumpets, showy varieties of Barrii		
Incomparabilis and Leedsii, Jonquils and Poeticus for grouping		
in the flower border. An ideal cut flower mixture	5.—	40.—
Seedling Yellow Trumpets Mixed—All pure golden-yellow trumpets		
of the King Alfred, Minister Talma group	6.—	50.—
Seedling White Trumpets Mixed—Made up from hybrids of Peter		
Barr, Madam de Graaff and many others	6.—	50.—
Seedling Bicolor Trumpets Mixed—Choice hybrids of the Spring		
Glory, Vanilla and Victoria class	6.—	50.—
Seedling Red Cupped Varieties Mixed—A most attractive mixture		
made up from Barrii, Incomparabilis and other short cupped groups	6.—	50.—
Seedling Bunch Flowered Varieties Mixed—Made up from Poetaz,		
Polyanthus and Jonquil groups	5.—	40.—

To produce best effects in naturalising, each group should be planted separately. The varieties in each mixture have been selected so as to give a continuous flowering for a month or more each year.

The descriptions for this catalogue have been written expressly for us by Mr. F. F. Rockwell, the well known writer on horticultural subjects during a visit to our farms in the spring of 1930.

We are glad to announce that Mr. Rockwell author of The Book of Bulbs, which is recognised as the standard work on this subject in this country, is preparing another volume which will deal fully with Daffodils, Tulips, Bulbous Irises and Montbretias. This work, to be profusely illustrated in color, will give long needed information on these subjects, which are of ever increasing interest to the American garden public. This new volume, we understand, will be published by the MacMillan Co. of New York, publishers of the Book of Bulbs and several more of Mr. Rockwell's garden books.

The contents of this catalogue are not copyrighted; if suitable any descriptive matter may be freely used.

We also have a very complete collection of photographs and colorplates suitable for reproduction in catalogues, which we will gladly lend to any of our customers for use in their publicity.

In addition to the varieties we offer in this catalogue, we grow a very large number of the latest and best European hybrids, including the leading novelties of 1931.

Large buyers should write for quotations, as all prices are subject to crop and market changes and to stocks being unsold.

### Yellow Trumpet Daffodils.

Division Ia: Trumpet as long or longer than perianth segments, trumpet lemon, yellow or sulphur colored, with perianths of same shade but not of white.

winte.	each	Per 100
AREOLITE—Here is a golden daffodil that is sure to replace many of the present varieties as it becomes available; the large flower is beautifully proportioned, giving the impression of gracefulness, despite its size; perianth deep primrose, with a pure mediumyellow trumpet which is left in bold relief by the broad pointed star formed by the flat opening outer petals, an inch and a half	\$	\$
wide; medium early, but remains until late, and is one of the longest lasting of all daffodils either in the garden or after being cut ALASKA—Giant flower of deepest gold; more graceful than most of the giant Ajax varieties as the trumpet is deeply frilled and	1.—	
recurved	6.—	
neck; flower "looks you in the eye"; excellent for landscape groups, also for forcing; very early	1.50	
size the whole flower is finely proportioned, one of the best of the new giant trumpets, A. M. 1930	7.50	
lapping petals; trumpet light yellow; very late, A. M. 1913  DIONYSIUS—Glorious flower of uniform light gold; star shaped perianth; unlike most of the Giant trumpets flowers do not all		12.50
DIOTIMA—Considered by many experts as the very best of the new super-giant yellow trumpets: despite its huge size (perianth being five to six inches across) the whole flower is beautifully proportioned and is carried gracefully on flattened tapering stems, two feet tall, entirely free from the amaryllis-like stiffness of many of the giant trumpets; the broad over-lapping petals form a star shaped perianth of medium deep primrose, trumpet somewhat		60.—
more deeply colored; undoubtedly one of the top-notchers for many years to come	20.—	
strikingly clear self yellow, widely flaring trumpet is deeply frilled. Especially valuable as it is very late, an outstanding show flower	1.50	8.—
FANTIN LATOUR—Very deep golden yellow throughout, an immense bloom excellent for exhibition and the garden; medium early, A. M. 1915	1.50	

Yellow Trumpet Daffodils—continued.	\$ each	\$ Per 100
GIANT KILLER—Long, straight frilled trumpet, rich yellow, lighter at base, and with deep primrose perianth; somewhat similar to Van Waveren's Giant but deeper in color; vigorous grower GOLDEN SPUR—Uniform yellow the most popular forcing daffodil HECTOR TREUB—De Graaff, uniform golden yellow, very early	2.—	8. <i>—</i> 60. <i>—</i>
HELOISE—Medium size; same coloring as Tresserve; lemon perianth and golden trumpet, more graceful in form, medium late  HENDRIK IBSEN—A real "golden daffodil" which will appeal strongly to those who do not insist uron size above everything else; a pure self color, and of much ore graceful conformation than most of the larger yellow trumpets, with the flower held		80.—
well above the foliage; very free flowering and very early  KING ALFRED, —One of the finest of all the new super-giant the Yellow Trumpets, F. C. C. 1899  KING ARTHUR—One of the finest of all the new Super-giant trumpets; perianth pure rich lemon yellow, with wide, deep golden trumpet; really an improved King Alfred, which should find a	1.50	12.50
place in every garden		50 75
mac MAHON—A splendid deep golden self color with a remarkable metallic sheen, the perianth glittering as if dusted with mica;		75.—
green coloring of stem runs well up the base of perianth; graceful stem and exceptionally good neck; a King Alfred seedling of great merit	15.—	
MARYLAND—Yellow perianth and clear, golden yellow trumpet; well proportioned; an extra fine flower which lasts a long time; late MATAMAX—A strong grower and exceptionnally tall; clean, golden color, fine substance; very late; King Alfred seedling MOUNT ROYAL—Wide spreading trumpet, with perianth having three base petals extra wide, the three inner being parrower and		80. <i>—</i> 75. <i>—</i>
three base petals extra wide, the three inner being narrower and more curved, making a particularly well formed attractive flower MUSTAPHA—Another splendid King Alfred seedling; exceptional large flower of very deep gold; substantial petallage; medium late	3. <i>—</i>	
OLYMPIA—A much improved and enlarged Emperor, free-flowering and hardy, A. M. 1914		16.—
THOR—A super-giant with perianth over five inches across, and of exceptionally fine texture and coloring; a 1929 introduction really representing a new type in the Ajax group	60.—	80.~
TRESSERVE—One of the leaders among the new giant trumpets; deep canary yellow with a paler perianth, the segments of which reach forward about the trumpet, producing a flower of distinct individuality; the trumpet mouth, 2" across, is deeply lacinated WARWICK—Another of the striking new King Alfred seedlings outstanding in every way and very early; refined stem and neck bearing a star-shaped perianth of great substance; golden yellow,		12.50
with trumpet a shade deeper in color	1.50	

## White Trumpet Daffodils.

Division Ib: Varieties with white perianth and white or nearly white trumpet including pink or apricot trumpets.

including pink or apricot trumpets.	each	per 100
ADA FINCH Done white considering and the date to the state of the stat	\$	\$
ADA FINCH—Pure white overlapping perianth, white trumpet, very	20.—	
fine noveelty A. M. H. 1927. F. C. C. 1930	20.—	12.—
COL D'ANTERNES—Giant white self-colored pure creamy white,		12.2
of informal type, with slightly rolled perianth petals; very tall; late		32.—
EGGISHORN—Uniform cream white; a self-color, of medium height,		<i>J2.</i> —
good for planting in front of taller sorts, or against dark back-		
ground such as evergreens; late flowering		40.—
EVE—Of good size, but of such perfect proportions that the name		
suits it absolutely; a harmony in white and old ivory, with even		
the pistil and stamens blending into the color scheme; the green		
and gold shading at the outer base of the trumpet adds to the		
flower's delightful charm	1	
JIM—A very delicate white trumpet with slightly reflexed and		
curved perianth segments and of quite unusual texture; both		
crimpled and lacinated-like primrose silk or delicate apricot		
brocade. A. M. 1927	12.—	
JUNGFRAU—One of the most popular of the new white trumpets;		
pure cream-white perianth with a pale primrose trumpet; a strong	4.00	
grower; very tall; a fine propagator, a great show flower	1.20	
LA VESTALE—Giant trumpet type with pure ivory white perianth,		
of informal design, with trumpet of deep cream yellow, tall, fine		
for small groups or naturalizing in dim shade; though of delicate		
appearance, it is of extra good substance and lasts well; very early, A. M. 1923	2.—	
LORD LOUIS MOUNTBATTEN—An outstanding flower of giant	2.—	
size but beautiful proportions which will appeal to the discrimi-		
nating; broad overlapping perianth petals of palest primrose,		
orange at base on the outside; trumpet, just a shade deeper at		
the base, color intensifying toward the mouth; strong grower but		
a refined flower of delicate and harmonious coloring, A. M. 1926	6.—	
LOVENEST—One of the very few members of the "pink daffodil"		
class; among the daintiest of all the trumpets; medium in height		
with a starry shaped perianth of informal type; nicely propor-		
tioned trumpet of saffron yellow turning to apricot pink; delight-		
fully charming at all stages; very early, A. M. 1925	3.—	
MAD. DE GRAAFF—This lovely graceful daffodil was the first of		
a new class and most famous of the white trumpets, F. C. C. 1887		8.—
MRS. JOHN BODGER—Considered by many the most exquisite of		
the new white trumpets; a semi-dwarf hybrid of medium size,		
with a pure white star shaped perianth and a good trumpet;		
wonderful variety for the rock garden or the front of the border;		
sure to become a great favorite as it has been enthusiastically received at every show	6	
received at every snow	0	

White Trumpet Daffodils — continued.	each \$	per 100 \$
MRS. R. O. BACKHOUSE—This is the famous "pink daffodil"; fine		
informal perianth of ivory white, and beautifully proportioned,		
slim long trumpet of apricot pink, changing to shell pink at the		
deeply fringed edge; delicately beautiful but of exceptional sub-	1.0	
stance; long lasting; early; belongs in every collection	16.—	
PETER BARR—One of the first of the new type white trumpets,		
but still extremely popular; a large fine flower of medium height		
and somewhat drooping habit; creamy white cactus-like perianth,		
and very slim lemon-yellow trumpet; fine for rock garden, and also		50
for naturalizing, as it is now very moderate in price, A. M. 1902		50.—
PRESIDENT CARNOT—A self-colored creamy white trumpet, of		
the Olympia type, with perianth petals slightly twisting and		
reaching forward, adding beauty of form to the charming color		<b></b>
harmony		60.—
QUEEN OF DENMARK—A giant white trumpet with wide deeply		
cut rim, flushed gold at the base; excellent exhibition variety	8.—	
W. P. MILNER—A charming free flowering variety, pure white		
when forced, highly recommended for rock gardens and natura-		20
lising etc. A. M. 1914		20.—

## Bi-color Daffodils.

Division Ic: Bicolor Trumpet Daffodils, with white or whitish perianth and a yellow, lemon or pale primrose trumpet.

lemon or pale primrose trumpet.		
	eech \$	per 100 \$
DICK—A splendid bi-color, fine widely opened and slightly reflexed trumpet, the bulbs are particularly hardy, F. C. C. 1908  JEFTA—Very delicately colored giant trumpet of moderate size; cream colored perianth and pale lemon trumpet slightly recurved		8.—
at mouth: King Alfred seedling, early	1.—	
cation under this class	16.—	
the show bench, A. M. 1928	20.—	
forcing; pure yellow trumpet, slightly paler perianth, excellent stem, and always free blooming		8.—
SYLVANITE—A striking new variety with broad overlapping perianth of creamy white, and light canary trumpet; strong grower, but graceful in habit		60.—
trumpet, well opened; perianth pale yellow with outer petals exceptionally broad and inner ones usually slightly twisted making		1.0
the flower more graceful		16. <i>—</i> 8. <i>—</i>
and uniform clear, deep canary-yellow, F. C. C. 1894		12.—

## Incomparabilis Narcissus.

Division II: Incomparabilis, cup or crown measuring from one-third to nearly the length of the perianth segments.

length of the perianth segments.	each	per 100
ABELARD—Broad yellow cup, orange tint at edge, and showy orange anthers, supported by broad primrose perianth of exceptionally good substance; beautiful in the unfolding bud, and unusually long lasting flower, A. M. 1928	24.—	\$
across, with a beautifully proportioned cup of pure chrome yellow, shading to blood-orange at the deeply frilled edge; the most admired flower in many large collections, A. M. 1928	60.—	
unusual and beautiful	24.—	
BARTHOLD MERYAN—White perianth with gold-dust sheen at base; cup saffron yellow, deep orange frill	20.—	
tion; perianth pure white star-shaped, fine deep yellow cup, shading to orange at the margin	4.—	10.—
BETTY KING—Pure white, broad petaled well formed perianth,	6.—	
with cup of glowing deep orange-red; a favorite on the show bench <b>CALVIN COOLIDGE</b> —Broad overlapping perianth, deep cream	0.2	
yellow with firy orange cup; good show-flower	24.—	
pure orange; flower of refined form, beautiful in its simplicity  CROESUS—Universally popular both for the garden and for exhibition; light canary-yellow perianth of perfect form, with outer	60.—	
petals nearly touching, the inner ones overlapping, opening flat; broad fluted cup of rich orange to base; substantial, free-flowering, and a fine propagator; desirable in every way, F. C. C. 1912  DONATELLO—Very attractive moderately priced flower which will appeal to the discriminating; light primrose perianth, slightly reflexed, with overlapping petals giving a golden effect, sup-		60.—
porting a pure deep yellow trumpet of beautiful design, ruffled and frilled and of a uniform pure yellow; medium late  FLORIDA—A glorious bloom of informal, semi-cactus type; deep primrose perianth with petals of fine substance, standing freely away from base of deep trumpet, chrome yellow on outside, tinged orange inside of frill, and curled and twisted orange anthers; unusual in both form and coloring; strong grower, and free-flowering, A. M. 1930	20.—	30.—

Incomparabilis Narcissus—continued.		
	each \$	per 100 \$
FRANCISCA DRAKF—It is impossible to describe adequately the beauty of this unusual flower of a distinct new type; the pure white perianth petals are of unusual substance, an inch and a half wide, and tinted gold at the base, which shows through on the outside; the cup, wide and deep, is golden yellow at the base, changing gradually to flame orange at the densely frilled edge; the flowers are held well above the fine foliage and give the effect of a flock of white seagulls taking flight; strong-growing	Ť	Ť
and very free-flowering	4.—	
drooping; very decorative	2.—	
GERTRUDE HASTINGS—One of the most perfectly formed of the large-cupped Poeticus hybrids; petals pure white daintily tipped, cup vallow shading to orange	6	
cup yellow, shading to orange		
yellow at the base; striking and unusually beautiful flower; late GLORIA MUNDI—Star shaped yellow perianth with deep cup of	10.—	
yellow-edged red, F. C. C. 1908		8.—
GREAT WARLEY—One of the first of the new Giant Incomparabilis, a splendid flower even when judged by modern standards; perianth overlapping, pure white, star form, and megaphone-shaped trumpet of righ light golden wellow, an even tone from		
shaped trumpet of rich light golden yellow, an even tone from base to frill, F. C. C. 1912		30.—
HOMESPUN—Flat star shaped perianth of light canary-yellow, with		
fluted cup of deep primrose-yellow, harmonizing; flowers held well above the foliage; an old variety, but a fine flower, excellent		
for naturalizing, A. M. 1907		8.—
JEFFERSON DAVIS—Cup deep orange yellow, shading to pure		
orange, supported by fine perianth with three inner petals slightly twisted; splendid flower of artistic design	32.—	
JOCUNDA—One of the finest of the new novelties; striking color contrast in the pure white overlapping perianth and the frilled	32.	
cup of dark blood red; wonderful show flower, A. M. 1928	80.—	
JOHN EVELYN—Deservedly an international favorite; outstanding among the new Incomparabilis hybrids; flatly opening perianth, 4 to 5" across, with a flat cup nearly 2" in diameter, densely frilled, the perianth being pure white, without trace of shading, and the cup lemon yellow and fluted or shirred to the base; good neck; strong grower; free flowering and a good propagator; one of the		
strong grower; free flowering and a good propagator; one of the greatest daffodils of the present day and for years to come, F. C. C. 1925	6.—	
passed for the show table	80.—	

Incomparabilis Narcisqus—continued.	each	per 100
LOUDSPEAKER—Among all the fine daffodils of recent intro-	\$	•
duction, no other has more quickly made a name for itself; a		
flower of great size, $4\frac{1}{2}$ across, with wide flaring trumpet 2"		
across, the whole flower being finely proportioned, and borne on		
a tall stem with a good neck; in color the perianth is pure citron		
yellow, and the cup chrome yellow, deepening slightly at the		
frilled edge; conspicuous styles of the same shade as the perianth		
add to its beauty; outstanding and in every way a satisfactory		
as well as a sensational flower, both in the garden and on the	10	
show table	10.—	
MARY LONGSTREET—Beautifully formed flat flower on tall grace-		
fully slim-necked stem; groad overlapping perianth, with petals creamy white tinted gold at edges, forms an unusual background		
for the flaring deeply crinkled cup of uniform blood orange; very		
handsome and unusual novelty	24.—	
MERCURIUS—Very tall and outstanding; bright primrose perianth		
and pure yellow trumpet of Loudspeaker type, with a tint of		
orange in the frills; very vigorous grower; mediumly late	80.—	
MI-CAREME—Another of the Loudspeaker type, perianth somewhat		
lighter, trumpet deeper in color; less flaring and more deeply		
frilled; a little earlier than Loudspeaker; this variety, with Mer-		
curius and Loudspeaker, make a wonderful trio of a distinctly	2	
new type	2.—	
MILFORD-HAVEN—Fine flower with cream-white perianth and wide cup ruffled and deeply frilled at edge, chrome yellow at base		
and shading into rich orange scarlet, the same gorgeous color		
combination as in the Montbretia "His Majesty", A. M. 1926	6.—	
MRS. GEORGE CHANDLER—Light citron perianth, the outer	0.	
petals very broad; cup of pure chrome-yellow, double frilled,		
deeply lacinated, shading on the inside to deep orange, A. M. 1927	15.~~	
ORANGE KING—A gorgeous flower of substantial build and unu-		
sually long lasting; perianth light citron, supporting a wide, deep		
and densely frilled cup, chrome yellow at base, changing to vivid		
flaming orange in a broad band extending half an inch down, both	60	
inside and outside, from the frill; mediumly late	60. <b>—</b>	
<b>ORANGE OPHELIA</b> —One of the finest introductions of 1928; finely built perianth of cream-white, and deep cup with dense frill of		
the same shade as the popular Orange King Calendula; very late	45.—	
ORANGE SUN—Perfectly formed flat opening perianth of pale prim-	13.	
rose; beautifully proportioned trumpet of deep primrose, with		
orange fringed frill; very pleasing color harmony, A. M. 1926	80.—	
PEDESTAL—Extremely dainty, nicely formed flower, with perianth		
citron colored, changing to light primrose, and a deep cup of		
pure yellow, intensifying to red at the margin; good variety for		
the rock garden or for naturalizing		50.~
PETRONIUS—Creamy white perianth of informal build, star-shaped,		
with deep, densely frilled trumpet, yellow outside and golden		
orange inside; late	2.—	

Incomparabilis Narcissus—continued.	each \$	per 100
PHOEBE—Beautiful flatly opened star shaped perianth of creamwhite, with flaring cup very densely frilled, chrome yellow deepening to sunrise orange at the edge	24.—	•
frilled edge; broad strong foliage and tall stem with upright neck, holding the flower well aloft; extra fine	40.—	
strong flower, opening flat, primrose yellow perianth, and deep yellow cup densely frilled, of deep orange; substantial and long lasting, and fine both in the garden and for exhibition, F.C.C. 1923  RED EYE—A very tall variety with citron colored perianth; beautiful proportions; heavily frilled cup of pure chrome yellow self-color throughout with no trace of orange; fine for the show	6.—	
color throughout with no trace of orange; fine for the show bench; late	12.—	
beautiful proportions; heavily frilled cup of pure chrome yellow self-color throughout with no trace of orange, A. M. 1930  SHERMAN—Bold broad-petaled overlapping perianth of creamy-	28.—	
white, and heavily frilled cup of deep orange yellow, with conspicuous apricot anthers; buds hang down but flowers stand up well, making a pretty contrast; late	30.—	8.—
SIR WATKIN—Perianth sulphur, cup yellow tinged orange  SPARTACUS—Extra fine overlapping white perianth, with flaring cup of golden yellow	6.~	o. <i>—</i>
light primrose, deep yellow trumpet, shading to orange; white tips on perianth petals	2.—	
trumpet type; perianth primrose and straight trumpet of clear yellow	12.—	
talled perianth of cream-white and immense cup, heavily frilled, with the coloring of Gallipoli; late	1.—	
A. M. 1926	16.—	
with orange edge; flower held well above foliage  WILL SCARLET—Medium-sized flower of informal habit; reflexed perianth, petals often slightly curled; good cup of yellow ochre		10.—
with flaming orange-scarlet edge; fine for the rock garden, or for naturalizing near a small pool, F. C. C. 1898  YEKA—A huge flower of unusual form; the petals of the citron colored perianth are characteristically curved like the blades of a propeller, the very broad outer petals forming a perfect triangle suggesting a trillium; frilled golden yellow cup and conspicuous		10.—
anthers of pure yellow; fine in the garden and for exhibition	1.—	

## Barrii Narcissus.

Division III: Barrii, cup or crown measuring less than one-third the perianth segments.	he length	of the per 100
ADELGAR—Flame-orange colored, deeply lacinated cup, supported by an extra fine perianth, creamy white, of unusual substance excellent exhibition novelty, A. M. 1928	16.—	
reflexed: inner petals narrower, but over-lapping, rim of splendid yellow cup with deep red-orange frill; extra tall, and very late <b>ALCIDA</b> —Giant flower, pure white perianth opening flat, starshaped, with individual petals over 1½" wide; broad citron-yellow	1.—	
cup with blood-orange frill; strong grower, fine substance and wonderfully free-flowering; very late, A. M. 1921	2.—	
trumpet deeply crinkled and frilled; cup of darker yellow shading to orange at edge; very tall stem; mediumly early	6.—	
one of the best of its type	1.—	
every collection	4.—	20.— 10.—
canary-yellow cup with orange picotee; strong flower on tall stem, but very dainty	1.—	
extremely desirable for naturalizing in partial shade, A. M. 1906 CHARM—A low growing, daintily poised Barrii, pure white reflexed star-shaped perianth, densely frilled cup, primrose yellow at base, burning red-orange at edge; splendid variety for the rock garden and for other intimate locations		24. <i>—</i> 60. <i>—</i>
CINDERELLA—A dainty flower with perianth of the palest primrose, almost white, and nicely fringed cup of reddish goldenorange, the color extending clear down to the base  DIANA KASNER—A pure white perianth and a large fluted yellow	1.—	
cup with blood-red frill, very free-flowering and an excellent forcer. A. M. 1924. We consider this variety as one of our most valuable introductions and cannot recommend it too highly for show purposes	1.—	

Barrii Narcissus—continued.	each	per 100
DOSORIS—Pure white overlapping perianth, flat cup, finely frilled,		
of red-orange, A. M. 1914		10.—
EARLY SURPRISE—A little beauty; semi-dwarf habit of growth; pure white perianth with orange colored cup, fine for naturalizing,		
and the earliest for forcing of this type, F. C. C. 1924		8.—
ECLAIR—Semi-Poeticus type with broad overlapping perianth of		
purest white; and shallow cup yellow at base shaded to deep		
blood-red; unique flower of unusual substance, very late	60.—	
EDITH—One of the best of the new Poeticus type exceptionally wide perianth petals and fine form; very late, A. M. 1928	32.—	
EFFIE—Perianth cream yellow with small harmonizing yellow-	<i>J2.</i> —	
orange cup; extremely tall; very early	24.—	
ELLY NEY—Remarkable flower, entirely distinct, of perfect design		
and build; pure Poeticus white perianth, outer petals so broad they		
nearly touch, and the three inner petals overlapping, forming a saucer-shape perianth for the cup of deep lemon yellow with		
the edge picoteed deep blood red; still in great demand though		
introduced six years ago, A. M. 1925	60.—	
EYEBRIGHT—Magnificent giant Barrii type; broad reflexed cream-		
white perianth and nicely frilled flat lemon yellow cup with contrasting edge of deep oriental red	10.—	
FIRETAIL—Deservedly popular the world over; broad petalled	10.—	
creamy-white perianth and large orange cup with scarlet-orange		
fril, F. C. C. 1925	1.—	
FLEUR—Broad petaled reflexing perianth of pure Poeticus white, with a flat, deeply frilled cup, citron yellow, edged orange-red;		
beautifully proportioned, A. M. 1927	12.—	
FRAU MARGARET HOHMANN—Flat opening petalled cream-white		
perianth; flaring lemon yellow cup with orange margin, picoteed	1.50	
red on edge of frill; free flowering, very late FREIFRAU VON FREISEN—Exceptionally tall stem and good neck	1.50	
supporting a broad creamlike perianth and flat yellow cup,		
shading to deep burning orange; unusually attractive	1.50	
FUGA—Very large pure white star-shaped perianth; medium sized		
cup of bright vermillion orange, color extending to the base; most brilliant and outstanding of all the recent introductions	80.—	
GIONESIUS—A beauty, with flat nicely formed perianth of creamy		
yellow, $3\frac{3}{4}$ " across, and a pale citron chalice-shaped deep cup,		
edged saffron orange	4.—	
GLAD BOY—Nearly a self color, with perianth lemon yellow, and deeply crinkled cup just a shade darker; extremely late, fine		
novelty	8.—	
ADY DIANA MANNERS—Very tall, with pure white wide over-		
lapping petals, and deep lemon yellow flaring cup, edged red- orange medium late but excellent for forcing; splendid variety		
in every way	10.—	
LADY MOORE—Pure white perianth; yellow cup with orange frill;		
substantial flower remaining in good condition even where many		12.—
other varieties "burn"; late, but an excellent forcer, F. C. C. 1924 MASTERPIECE—Engleheart, perianth, creamy white, star-shaped,		1 2. —
flat, orange cup, nicely frilled, very free-flowering, A. M. 1912		8.—

Barrii Narcissus- continued.	each	per 100
MAY BLOSSOM—One of the new Barrii-Poeticus hybrids with perianth of pure glistening white, overlapping petals, and yellow eye with red picotee; extremely tall, very striking; late blooming	12.—	
MISS WILLMOTT—Extra fine pure white perianth; slightly reflexed, of Poeticus type, and deep yellow eye, picoteed orange-red  MRS. BARCLAY—Large flower with flat, reflexed, broad-petaled overlapping perianth of pale primrose, changing to pure white;	12.22	20.—
deeply frilled flat cup of primrose-yellow, with dainty orange picotee; extremely showy, and a great favorite in the garden for exhibition, A. M. 1925	1	
the effect of an anemone dancing in the breeze; cup with brilliant red edge; especially fine for naturalizing, A. M. 1926		40.—
NANNIE NUNN—A charming very free-flowering variety creamy white perianth and clear orange cup, A. M. 1926		20.—
deep cup saffron yellow shading gradually to orange; out of the ordinary	24.—	
bud droops prettily making a contract with the opened flowers  A. M. 1926	6.—	
overlapping petals; cup orange fringed scarlet  ODYSSEUS—Flat, pure white perianth, petals broad but not overlapping; deep lemon-yellow cup with frills so deeply lacinated	1.—	
as to give double effect	1.~	
yellow orange at the base; very tall, fine neck, and in every way an outstanding flower	60.—	
of lemon yellow with golden orange margin; tall, vigorous grower; very late, A. M. 1930	40.—	
points of petals turned forward; cup yellow, edged intense red; refined artistic flower; very late	8. <i>—</i>	
PRINCESS ASTRID—Beautiful flower of distinct coloring; primrose perianth, with broad overlapping petals; flat frilled cup of deep lemon shading to deep orange, with yellow breaks in the orange giving an effect similar to that of Radio, A. M. 1927	16.~	
RED BEACON—Creamy white overlapping perianth, cup orange, frilled		8. <i>—</i> 8. <i>—</i>

Barrii Narcissus-Continued.	each	per 100
RICHMOND—A splendid large flower with cream-white starry perianth and flaring cup of pure yellow, tinged deep orange; outstanding variety, very late	1.—	<b>3</b>
ROSE MARIE—Extremely large flower on strong stem; broad petalled white reflexing perianth; fluted cup of pale primrose, shading to deep primrose at the frill; beautiful and outstanding flower; medium late, A. M. 1926	32.—	
SALEMBO—Perianth with extra broad petals forming a double triangle; each petal tipped with tiny spur; perianth very nearly 4" across with cup an inch and a half; pure even yellow-orange; vigorous grower, very tall; good neck; exceptionally fine show variety. Unusually well proportioned slightly frilled cup glowing	<i>32.</i> —	
orange, the unique shade of Cheiranthus Allioni, the Russian Wallflower, A. M. 1928  SEAGULL—Large broad petalled perianth, slightly reflexed pure white, giving an effect suggestive of the name as the flowers seem to float above the foliages our light rollow with red picture administration.	8.—	
to float above the foliage; cup light yellow, with red picotee edge; free flowering; extremely tall; late, fine for naturalizing  STRIKING—Well-named, as this variety stands out at once in the largest collection; overlapping perianth of purest white with flat cup of striking color, just the shade of Orange King Calendula;		8.—
tall, graceful stems make it a "dancing daffodil"	1.—	
to brilliant orange-scarlet; extra fine, F. C. C. 1925  SUNRISE—Pure star-shaped white perianth, with distinct golden rays extending up each petal from the base of the cup; small cup	4.—	20
of clear deep yellow-orange; unique and very attractive, F.C.C.1912 SUNSTAR—Creamy-white, broad petaled perianth, segments slightly reflexed; flat yellow cup with broad orange margin; tall fine stem and neck; Poeticus habit; beautiful both in the garden and		20.—
on the show bench, A. M. 1928	16.—	
TARA RANEE—Broad petalled perianth of distinctly silken texture; segments slightly reflexed, pure white with indistinct golden rays;	8.—	
nicely proportioned cup of sunny yellow, with orange shading, deepening in the frill; extremely tall, extra fine, A. M. 1915 VILLAGE BEAUTY—Similar to Mrs. Barclay which was a fore-runner of this fine variety, medium growth, extra fine perianth with broad petals irregularly reflexed, light golden stripes,	7.50	
something like those of an Auratum Lily, down each petal, turning later to pure white; cup yellow, picoteed orange, A. M. 1920  VULCANUS—Fine cream-white perianth; slightly reflexed, frilled, flaring cup of red-orange	1.—	40.—

## Leedsii Narcissus.

Division 4: Perianth white, cup white, or pale citron, sometimes tinged with pink or apricot.

pink or apricot.		
• • • • • • • • • • • • • • • • • • • •	each	per 100
ARION—Very broad-petalled perianth of double-triangle form, pure	•	•
cream-white, with light sulphur-yellow cup, deep and flaring,		20.—
orange picotee at the crinkled edge, A. M. 1915  DAISY SCHAFFER—One of the best of the remarkable new Giant		20.~
Leedsii type: the flower 4½" across, with cup nearly 2" resembles		
a Giant Trumpet, but much more graceful in form; perianth pure		
white, with cup opening primrose and turning to light canary-		
yellow, deeper at the base; long, lemon yellow stigma and styles add to the color harmony of this remarkable flower; undoubtedly		
a leader for years to come, A. M. 1925	80.—	
DELAWARE—Somewhat similar to Daisy Schaffer, but smaller		
throughout, and if possible even more gracefully formed; strong		
grower and very free-flowering; cup opens a golden quince color, changing to creamy lemon, exceptionally deeply crinkled; a		
splendid flower	1.—	
DUKE OF MARLBOROUGH—Reflexed perianth of artistic form;		
petals of great size and substance; pure white with light lemon		20
yellow trumpet; very tall  EMPIRE—A dainty, perfectly balanced flower of ideal proportions;		20.—
pure white perianth of almost veil-like transparency, yet of good		
substance; delicately formed trumpet of mellow candle-light		
yellow; not one of the largest but certainly one of the most		20
exquisitely beautiful of the newer light-colored Leedsii, A. M. 1920 <b>EVANGELINE</b> —A tall dancing daffodil with reflexed, star-shaped,		30.—
white perianth, and lemon yellow cup; fine for naturalizing		8.—
GAINSBOROUGH—Perfectly formed, broad-petalled, flat opening		
perianth; light canary-yellow cup with dainty orange picotee		
around the deeply crinkled edge; tall growing and free-flowering; exceptionally fine		32.—
GERTIE MILLAR—Wonderful flower of the new Giant Leedsii type		<b>52.</b> *
with pure white perianth similar to and as large as Van Waveren's		
Giant, with a beautifully proportioned pale primrose cup deeply		
fluted and frilled and of translucent texture; unusually long pistils and anthers match these colors perfectly; a most handsome		
flower, A. M. 1930	6.—	
GRAND CANYON—Splendid representative of the new type of		
Giant Leedsii, which might well be termed "cactus" narcissi; the		
extremely long petals of the perianth are gracefully twisted forming a remarkable artistic star-shaped flower of great size;		
the straight cup opens pale lemon but changes to pale primrose		
and finally to cream white, the exact shade of the perianth; a		
wonderful flower for the large rock garden and to plant in groups		40.—
against evergreens		10.~

Leedsii Narcissus—continued.		
HERA—Broad-petalled creamy white perianth, star-shaped and	each \$	p. 100 \$
deeply frilled cup of creamy white with a dainty edging of light primrose; one of the most chastely beautiful of all daffodils A. M. 1915		20.—
LAUGHING WATER—Perianth, pure white, and light canary-yellow cup; finely proportioned and graceful flower, held well above		
the foliage; free flowering and excellent for naturalizing  LORD KITCHENER—Fine star-shaped white perianth; canary-		32.—
yellow cup, nicely frilled, A. M. 1905		8.—
at the slightest breath of air; perianth white; trumpet light prim- rose, with golden anthers, and pale green shading to gold; foliage clean and upright, not too heavy; an ideal narcissus for natura- lizing and for the rock garden; there is a mistaken idea that only low-priced varieties should be utilized for naturalizing; half a dozen bulbs of such new varieties as this one make an immediate		
show and will increase rapidly		40.—
cream-white, reflexed, broad petaled perianth, and long trumpet of loud speaker type, but deeply frilled, pale citron, shading to orange	20.—	
MRS. NETTIE O'MELVENY—Surely the "little people" must have been abroad frolicking in the moonlight when this fairy flower was born; a dancing daffodil with pure white perianth and cup of clear lemon yellow, with orange picotee; splendid foliage, tall, graceful stem, and good neck; in every way a delightful flower		
and sure to become immensely popular		80.—
supports the finely formed, nicely balanced flower with its delicate citron trumpet and still paler perianth; one of the most artistic of all daffodils	2.—	
RADIO—Unique flower for the collector or for exhibition; pure white perianth, flaring yellow cup, nicely frilled, and with distinct white stripes or rays running down from the edge	16.—	
ROCKY MOUNTAINS—An absolutely distinct type; cactus-like perianth, 4 or 5" across, tapering, loud-speaker type trumpet of deep primrose, fluted its entire length and deeply frilled; a remarkable flower; immediately outstanding in the largest collection; informal in character but not freakish, and a great favorite with all who see it	4.—	
SILVER STAR—Perfect broad-petalled star-shaped perianth of pure cream-white, with finely proportioned, wide mouthed trumpet of primrose, changing to cream white, just a shade deeper than the		
perianth; extra fine, and very free-flowering		20.—

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each \$	per 100 \$
TULLIA—Remarkable beautiful, self color; fine, broad-petalled perianth and short cup with double frill, both of creamy-white, the cup having a faint pink flush at the edge	ľ
VERONICA—Perfect rounded broad-petalled pure white perianth; small deeply frilled and fluted cup of pinkish apricot; especially	
dainty and charming	
Triandrus Hybrids.	
Division 5  These are the cyclamen-flowered daffodils with reflexing perianth. The	flowers
are more or less drooping, of elegant form and graceful habit.	p. 100
AGNES HARVEY—A most dainty daffodil of drooping habit, one to thre flowers on a stem; white starry perianth with Triandrus type trumpe of the same color, sometimes flushed faint apricot; a wonderful flower for naturalizing, especially near water, and also for cutting; desirable in	t, r
every way, A. M. 1902	. 10.— e at
A. M. 1930	. 50. <i>—</i>
white perianth and pale primrose cup; new type from crossing a Leeds and a Polyanthus; excellent for the rock garden	. 20.— d
sheen provides the name; drooping habit; free flowering and a strong grower A. M. 1930	
Cyclamineus Hybrids.	
Division 6  Cyclamineus blood like that of Triandrus, imparts such a distinct Daffodils, that a separate division has been made for its hybrids, whi trumpets rich yellow, straight and tube like and perianths reflexed as in a men, very early flowering.	ch have
FEBRUARY GOLD—De Graaff, perianth golden yellow, trumpet tinge orange, very early	. 80.—
MARCH SUNSHINE—De Graaff, smaller than February Gold and mor adapted for rock garden planting	
Tazetta and Tazetta Hybrids.	
Division 8  SOLEIL D'OR —Yellow with orange cup	
	• • •

## Jonquilla Hybrids.

jonquina 11y 511a5.	each	per 100
Division 7 BUTTERCUP—Similar to Golden Sceptre; a clear buttercup yellow;	\$	\$
somewhat lighter in color than that wonderful variety and with		12
a straighter trumpet		12.—
lanced form and large size; pure light golden color; a generous proportion of two flowered stems, but just as beautiful as a		
single flower	2.—	
GENERAL PERSHING—New type of jonquil hybrid; large as some		
of the moderately sized Ajax varieties, such as Golden Spur; foliage is flat but very long and narrow, much more graceful than that		
of Ajax type, flower much more refined in form than the Giant		
Trumpets, 3½" in diameter, of purest jonquil gold; trumpet just		
a shade deeper than the perianth; a lovely flower in every way	4	
and sure to become immensely popular, A. M. 1919  GIGANTEUS—Pure yellow jonquil of strong growth and large size	7,~	
— up to $2\frac{1}{2}$ " in diameter — on stems a foot or so in height; rush-		
like jonquil foliage; cluster flowered		8.—
GOLDEN SCEPTRE—Standard bearer of the new type of jonquil x		
Ajax hybrid which has become popular because so much more		
gracefully proportioned than the Giant Trumpets; a medium-sized perfectly built flower of deep jonquil yellow, 3" or so in diameter,		
the perianth star-shaped, just a shade lighter in coloring than the		
trumpet, which is slightly rolled and flaring at the mouth like a		
miniature Ajax; the whole flower, as with the others in this		
class, is of the greatest substance keeping in perfect condition		
exceptionally long both in the garden and when cut; the foliage		
is attractive and the flowers are produced on tall tapering stems; very vigorous in growth and a strong propagator; Golden Sceptre		
should merit a place in every garden; late flowering, F.C.C. 1913		8.—
LADY HILLINGDON-A fine companion for Golden Sceptre,		
blooming earlier: cluster-flowering type, but well worth growing		
even if all the flowers came singly; perianth a clear butter yellow,		
with broad outer petals opening flat like those of a Trillium, with the narrow inner petals curving forward around the moderate-		
sized shapely trumpet of deep jonquil yellow, with anthers to		
match; a lovely flower in every way, borne gracefully on a very		
tall stem above clean attractive foliage; ideal for cutting as well		
as for garden display and a strong propagator; every beholder falls in love with little Lady Hillingdon		40
NUMA POMPILIUS—A splendid flower of extremely rich coloring;		
an intense, pure butter-cup gold, the beautiful little trumpet being		
reflexed and deeply frilled; it increases rapidly and makes an ideal daffodil for naturalizing or for the rock garden		80
ideal danoun for naturalizing of for the food garden		

Jonquilla Hybrids—continued.	each	per 100
ORANGE QUEEN—Strong little flowers of the brightest jonquil gold, with a distinct orange tinge and a delightful jonquil fragrance; borne one to two or three to a stem, and produced in the greatest profusion on wiry stems about level with the tops of the strong but not coarse foliage; truly a daffodil for every garden and the gayest of the lot, large or small, for cutting, display	<b>3</b>	*
and exhibiting		8.—
RUGULOSUS—A tiny golden daffodil with tips of pointed grass-		
like foliage reaching above the flowers; the broad overlapping petals make a nicely rounded perianth; there are frequently two		
blooms on a stalk; a delightful little flower		8.—
ROMULUS—Similar to Numa Pompilius, not quite so tall, and a	4	
shade lighter in color, with a shorter and more flaring trumpet <b>TULLUS HOSTILIUS</b> —Of the jonquil yellow trumpet type; strong	4.~	
growing flower of remarkable substance, lasting exceptionally		
long in the garden or when cut; an ideal daffodil for informal		20
use and for the large rock garden		20.—
a tall stem; starry perianth of cream-white, with a trumpet of		
a pale primrose; beautiful for cutting and effective in groups in	2.—	
front of the daffodil border, among other varieties	2.—	

#### Narcissus-Poetaz.

#### Division 8

The Poetaz group has never had the recognition it deserves. Its greatest merit is that all of them will force easily and flower from small bulbs. This, added to the fragrance and the attractive coloring of the flowers, has given them a very ready sale in Europa.

All Poetaz are hybrids from Poeticus Ornatus x Polyanthus Narcissi such as Soleil d'Or. The plants are tall and vigorous growers, bearing heads of large well-formed flowers, deliciously fragrant, and they have the great advantage over the Polyanthus types of being much hardier. There is no better group for indoor culture in flats, pots or bowls, while if planted in time, their hardiness outdoors leaves nothing to be desired.

We offer a complete range of varieties, including the two winners of First Class Certificates in Holland, Glorious and Golden Perfection. For those interested in hybridizing, we do not know of a better field as all the existing commercial varieties seed freely.

Division 8	each \$	per 100 \$
ADMIRATION—Lemon-yellow perianth, orange cup, A. M. 1914	Ψ	10.—
ASPASIA—Pure white perianth, yellow cup, true Poeticus form,		
fine long stems		8.—
CHEERFULNES—The double Elvira, a very pleasing double white		20
Poetaz, good stems, a fine garden and show flower		20.—
DUPLEX—Soft yellow perianth, dark yellow cup		8.—
ELVIRA—Creamy white perianth, yellow cup edged orange		8.—
EURIDICE—White, broad petals, light orange cup		8.—
FRANS HALS—Creamy white perianth, yellow cup, free-flowering		6.—
GLORIOUS—Tall, usually two flowers to a stem, held well above		
the foliage; flower delightfully informal in habit, perianth Poeticus		
white with eye orange, edged red; good for semi-shade; very	1.5	
early and an excellent forcer, F. C. C. 1927	15.—	
GOLDEN PERFECTION—A perfect perianth with wide overlapping		
segments, deep citron yellow with mica sheen, and cup of pure		
gold perfectly proportioned to balance of flower; calyx grey-green		
flecked with gold; a Giant Poetaz unique in its class, F.C.C. 1926	24.—	
HELIOS—A Poetaz of Poeticus habit of growth, on a tall very		
graceful stem, instead of on the fat, short, Polyanthus type; the		
flowers, borne in clusters, have wide open pure white perianth		
with buttercup yellow cup; a good variety for forcing		8.—
<b>IDEAL</b> —Bears up to seven flowers on a stem; perianth white and		_
cup dark orange		7.—
<b>KLONDIKE</b> —Rich yellow perianth, darker cup, one of the finest		
yellows		8.—
LAURENS KOSTER—Creamy white perianth, lemon-yellow cup,		
free-flowering, recommended		6.—
LOUISE—Pure white perianth, yellow cup		6.—
LUCRECE—Pure white perianth, orange-yellow cup		6.—
MAJESTIC—Snow-white perianth, bright yellow cup		6.—
ORANGE CUP—Yellow perianth, cup orange-red, nicely frilled		6.—
ORANGE PRINCE—Perianth creamy white, cup deep orange,		-
attractive novelty		7.—
SYCAMORE—Large pure white perianth, dark yellow cup		40.—

Poeticus Narcissus.		400
Division 9.	each \$	per 100 \$
CHAUCER—White perianth, with broad petals, separated; of informal habit, intensely vivid scarlet cup; very early; fine for		0
exhibition; very tall		8.—
for the rock garden; pure white perianth; flat lemon yellow eye, frilled deep red; fine foliage; excellent for naturalizing or for		0
the rock garden  DECAMERON—Large, snow-white flat opened perianth; with pheasant's eye cup, yellow edged red; tall stem holds flowers		8.—
well above clean, greenish-blue foliage  DULCIMER—Pure white perianth: cup of a striking greenish yellow		<b>4</b> 0.—
with very broad, scarlet orange margin; different and very striking; extremely late, A. M. 1927  EDWINA—Purest white perianth, broad and overlapping petals, very flat cup, yellow-edged red. Fine form and substance, highly		32.—
recommended. A. M. 1926	1.—	8.—
substance; perianth with broad outer petals, almost circular in form, of pure white, and flat eye, orange with reddish edge		36.—
HOMER—Large star-shaped perianth, gleaming white, with flat eye, yellow edged red; tall, graceful, and free-flowering; one of the best of all the new Poeticus varieties; very late		8.—
HORACE—Similar to Homer, but not so tall; very broad perianth petals, A. M. 1914		8.~
JULIET—Saucer-shaped perianth of pure white, petals, inclined to flex forward; flat frilled cup with bright red edge		8.—
<b>KENTUCKY</b> —Absolutely distinct variety showing new coloring, the perianth being a distinct coffee shade, with orange-red cup; flowers of moderate size, but borne well above the foliage on splendid		
slender stems; unusually dainty flower	32.—	
frilled flat eye of solid color, brilliant orange		40.—
a wonderful little daffodil for the rock garden, flowering when most of the other early bulbs have passed		40.~
petals; extra tall and strong grower	30	6.—
passed for naturalizing	2.—	8.—
Poeticus varieties; tall growing; good neck, A. M. 1927	2.—	

Double Narcissus.	each	per 100
Division 10	\$	\$
ALBUS PLENUS ODORATUS—Snowy white, sweet-scented,		
ARGENT—Nicely built flower of white and canary yellow; attrac-		6.—
tively formed, resembling a carnation		8.—
DAPHNE—The most promising novelty of 1928, pure white, sweet		O.
scented, large double flowers, early forcer, A. M. 1928	12.—	
DUBLOON—Longer petals of primrose, interspersed with shorter		
petals of canary yellow, giving a golden glow to the entire flower		8.—
INDIAN CHIEF—Very large and very double, bright yellow inter-	4	
spersed with orange; the petals curled and twisted  LIVIA—Taller and smaller but of better form than Indian Chief;	4.—	
sulphur-yellow and burnt orange, A. M. 1930	8.—	
MARY COPELAND—One of the famous varieties of the new semi-	0	
double type, this variety has been termed the most striking double		
in cultivation; the longer petals are pure cream white with a		
golden ray down the center, interspersed with shorter petals of		
lemon and brilliant orange, giving a three color effect; unsur-	10	
passed for the garden or the show bench, F. C. C. 1926	12.—	
MOULIN ROUGE—Very lovely double, long primrose petals shading to cream down the center, short petals deep yellow orange, giving		
a tri-color effect; light citron yellow overlapping perianth, orange		
cup deeply frilled; very late, A. M. 1926	8.—	
ROYAL SOVEREIGN—Valuable addition to the Twink group of		
new type semi-doubles most graceful of all in form, and the most		
charming, if not the most striking, in coloring; creamy white inter-		
spersed with crinkled and frilled trumpet petals of primrose yellow, shading to pale primrose as the flower develops; a daffodil		
appealing to every flower lover's fancy, A. M. 1914	2.—	
SNOWSPRITE—A double Leedsii; flowers borne on tall stems;		
pure white, interspersed with very light lemon; a novelty and		
a good florist's flower; extremely late	1.—	
THE PEARL—Nice flower; not too double, creamy white, inter-		0
spersed with sulphur-yellow, deeper at the center, very charming		8.—
TEXAS—Taller growing and of better form than Indian Chief; pale yellow interspersed with brilliant orange; very late, A. M. 1927	12.—	
TWINK—Perhaps one of the most promising daffodils we have	(2	
introduced. It is a double of the semi-full type, the petals alter-		
nating a soft primrose and clear orange, and so arranged as to		
give the flower a most attractive appearance, and making it a		
most adaptable flower for large scale decorative work. Twink forces as easily as Golden Spur, but also flowers very early in		
the field, is very free-flowering and hardy and we sincerely be-		
lieve that, as soon as the stocks become larger, this variety will		
be used by every commercial grower. In the meantime it is a		
most splendid showflower and has created much interest when- over shown, A. M. 1926	1.—	
VON SION—Pure yellow, good forcer	8.—	

#### Miniature Daffodils

Division 11

The following are charming little subjects for rock w

The following are charming little subjects for rock work, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and if happy will soon establish themselves and afford a lovely picture in early spring. All the Bulbocodium (except monophyllus) and the Cyclamineus like moisture, and should therefore be planted at the foot of the rockery. Bulbocodium monophyllus flourishes in a warm dry sheltered situation planted in almost pure sand; when coming into bloom give water freely. Triandrus albus (Angel's Tears) and Junicifolius delght in partial shade and a light gritty soil, and should be given a welldrained position. BULBOCODIUM CITRINUS—Large sulphur Hoop Petticoat, very beautiful 0.20 pale citron-yellow, ht. 6 to 8" ...... BULBOCODIUM CONSPICUUS—Yellow Hoop Petticoat, flowers rich goldenyellow of hoop-petticoat form and rush-like foliage, ht. 6" ............ 0.20 BULBOCODIUM MONOPHYLLUS-White Hoop Petticoat, producing in winter little snowy white flowers of exquisite beauty, ht. 6" ...... 0.25 CYCLAMINEUS—The yellow Cyclamen-flowered Daffodil. The trumpet is rich yellow, straight and tube-like, elegantly serrated at mouth, while the perianth is reflexed like a cyclamen ..... 1.--JUNCIFOLIUS—Small graceful rich yellow flowers, rather smaller than a buttercup, with a dainty little flat crown ...... 0.30 MINIMUS—True. The smallest and dwarfest of all daffodils, producing outdoors 0.25 in February dainty little trumpet flowers of a rich full yellow, height about 2" MINOR—True, a most graceful and charming very early-flowering miniature daffodil of Maximus form, flowers with full yellow perianth gracefully twisted and the miniature trumpet elegantly flanged at mouth, ht. 6" ...... TRIANDRUS AGNES HARVEY-A beautiful chalice-cupped hybrid, perianth snow-white, cup pure white sometimes flushed a soft apricot, one to three blooms on a stem, slightly drooping, ht. 13" ...... 0.12 TRIANDRUS ALBUS—An exquisitely beautiful little species, it is of slender growth and produces a cluster of elegant creamy white llttle flowers with globular cup and perianth reflexing as in the Cyclamen, ht. 7" ......... 0.16 TRIANDRUS CALATHINUS—The flowers are produced in clusters of two and three are snowy white and more than twice the size of Triandrus Albus with long goblet-shaped crown prettily fluted, the foliage has a curious habit of curling over, ht. 7". A. M. R. H. S. ..... 1.--**TRIANDRUS CONCOLOR**—True, bearing clusters of dainty fragrant flowers of similar form to Triandrus Albus, but of a uniform soft yellow, a rare and beautiful little daffodil, ht. 7" ...... 1.-TRIANDRUS PULCHELLUS—A very beautiful little daffodil with elegant 0.40 clusters of flowers, primrose perianth and creamy white cup, ht. 9" .... TRIANDRUS QUEEN OF SPAIN—A wild hybrid. The flowers vary slightly in size, and sometimes in form of trumpet, but all are a uniform, delicate creamy-yellow with graceful reflexing perianth, ht. 12" ..... 0.16 W. P. MILNER-A charming free-flowering variety, with dainty sulphurcolored flowers, one of the best varieties for pots and for growing in fibre in bowls. A. M. R. H. S. 0.20 We can offer from our own stocks small quantities of these daffodils.

### Dutch Iris—De Graaff Hybrids.

This very distinctive group is of very recent origin and has in a few years won international recognition. The flowers are not only superior in substance, brilliancy and purity of color, but also earlier, larger and of greater refinement than the old Dutch and Spanish Iris. The new Hybrids we offer are readily distinguished by the narrow orange stripe on the falls, while the older varieties have a larger yellow blotch.

These iris are unsurpassed as cut flowers, since they will stand any amount of handling and traveling, while their earliness and good forcing habits make them valuable for the commercial grower and florist.

Their hardiness and large color range have made them very popular for garden purposes, and, though in extreme climates they need some protection, they seem to do quite well as far north as New York. The varieties we list have been carefully selected to give the full range of colors and we have large stocks of the varieties that have proven most profitable in the English and European flower markets. We also have a complete collection of the latest novelties, which show great improvements.

	p. 100 \$	p. 1000 \$
A. BLOEMAARD—20 in., A. M. 1921, standards dark purplish blue, falls lighter blue, very large flower, early	5.—	40.—
very dark blue, a very large iris and the best blue	16.—	120.—
substance	5.—	40.—
CITRONELLA—22 in., lemon-yellow self-color, filifolia type	16.—	120.—
D. HARING—26 in., A.M. 1923, standards greyish white, falls pure white, very large flower of great substance, early  DIRK DALENS—21 in., A.M. 1927, standards violet blue, falls-	5.—	40.—
blue with very narrow orange stripe	24.—	200.—
E. B. GARNIER—24 in., A.M. 1922, standards and falls uniform deep blue, the improved Imperator	5.—	40.—
cornflower-blue, narrow orange stripe, excellent novelty of		
unusual color	7.—	60.—
FRANS DECKER—26 in., A.M. 1928, standards and falls pure white, a taller iris than White Excelsior	16.—	120.—
standards, very large royal-blue falls, pale yellow stripe, excellent novelty	24.—	200.—
GOLDEN BRONZE—22 in., A.M. 1930, standards dark violet-edged bronze, falls attractive golden bronze, very beautiful	16.—	120.—
GOLDEN GLORY—24 in., standards golden yellow, falls darker, the dark yellow Queen	5.—	40.—
dark blue, falls dark blue. A very early iris of remarkable substance, the best medium-priced blue	6.—	40.—

Dutch Iris—continued.		
	p. 100 \$	p. 1000 \$
JAN WEENIX—30 in., standards and falls soft lavender-blue, extra LEONARDO DA VINCI—28 in., standards creamy white, falls canary		80.—
yellow with orange stripe, very large flower, early  POGGENBEECK—30 in., F.C.C. 1921, standards and falls uniform	7.—	60.—
dark blue, great improvement on Imperator	5.—	40.—
S. DE VLIEGER—27 in., A.M. 1927, F.C.C. 1930, very broad and strong, light violet-blue standards, falls soft sky-blue, narrow		
orange stripe, large, beautiful flower	9.—	80.—
violet, unique color, very effective	7.—	60.—
THERESE VAN DUYLL—SCHWARTZE—24 in., F.C.C. 1925,		
standards pale corn-flower blue, falls pure white, with very narrow orange stripe, excellent cut flower	5.—	40.—
TH. WYCK—20 in., A.M. 1921, standards and falls uniform corn-		
flower blue, narrow orange stripe	6.—	50.—
WHITE EXCELSIOR—22 in., F.C.C. 1921, uniform pure white, falls very broad, very good form and substance, very early		
forcer, the best medium-priced white	5.—	40.—
W. ZUIDERVELD-24 in., A.M. 1927, standards and falls uniform		
light bluish violet, very large flower of fine proportions	24.—	200.—
W. VERSCHUUR—24 in., A.M. 1928, standards violet, tinged bronze, falls bronze. Excellent novelty	16	120.—
YELLOW QUEEN—28 in., A.M. 1921, F.C.C. 1921, standards and	10.—	120.—
falls golden yellow. Thin wiry stems, excellent for forcing or		
outside, the best medium-priced yellow	5.—	40.—

#### Iris Reticulata.

The violet-scented iris, flowering outside in February, brilliant deep violet-purple flowers with golden-yellow blotch.	р. 100	p. 100 <b>0</b>
We have secured a very fine strain of this scarce iris and can	24.—	200.—

### Spanish Iris.

Since the new Dutch iris we offer are so far superior, we do not offer in this list any of the old Spanish types. We have, however, two unique novelties with ruffled petals, which we recommend strongly.

	8
GOLDEN LION—26 in., F.C.C.H. 1924, standards lemon-yellow, falls golden	
yellow, standards not so much frilled as falls. Very beautiful	1.—
GOLDEN WONDER—26 in., A.M.H. 1918, standards and falls golden yellow,	
both very much frilled. A very graceful and attractive flower	1.—

### Iris Tingitana Hybrids.

The two Tingitana Hybrids we offer are a distinct improvement over the French Tingitana iris, in that they can be depended upon to flower and in that they are hardier. Recent winters have shown us, however, that considerable care should be taken in planting these bulbs outdoors and we recommend them only for greenhouse forcing. Plant the bulbs in deep pots as soon as received, plunge the pots in beds and cover with a 2-inch layer of pure soil. If necessary, cover this with straw or litter as a frost protection. Bring the pots into the greenhouse towards the time frost can be expected and keep them cold but frost-safe (40-45° Fahr.). As soon as the buds are palpable, the temperature can be increased gradually to 55° Fahr. It should be kept in mind that irises want more water than any other bulbs. For very early forcing only the top size bulbs should be used.

	\$	p. 1000 \$
THE FIRST—24 in., F.C.C.H. 1922, standards and falls beautiful		
marine-blue, strong stems, excellent forcer	12.—	100,—
WEDGEWOOD—24 in., F.C.C.H. 1922, standards blue, falls lighter		
blue, excellent forcer	12. —	100.—

#### Iris Filifolia.

IMPERATOR—Large free-flowering, dark blue iris. Later than the		
Dutch, but a good commercial variety	2.—	30.—

### Earlham Large-Flowered Hybrid Montbretias.

These are the magnificent new Montbretias which have attracted so much attention the last year or two at the Royal Horticultural Society's shows in late summer and during autumn and gained the Gold Medal. They are a completely new race, of flowers, the sesult of hybridization successfully carried out by the late Mr. Sydney Morris of Earlham Hall, Norwich. They represent an enormous advance over the ordinary montbretias in commerce, being generally much taller and more robust in growth, and having flowers of great size and beauty, some measuring 3 to 4 or more inches in diameter. These montbretias make first-class border plants and are of great decorative value for cutting.

Montbretias are of easy culture, preferring a light loamy soil well-enriched with leaf mold, but no manure or chemical fertilizer should touch the roots. A little bone meal can be used and a light dressing of lime may prove beneficial. The moisture supply should be good. They thrive in the partial shade of borders or shrubbery as well as in full sunlight. If planted in the fall, mulch lightly with peat or litter but not manure.

In severe climates spring planting is best and they can be treatment as gladioli.	given the	same p. 1000
GOLDFINCH—The branching heads of flowers are of good size, bright yellow with small maroon blotches at center, outer petals heavily shaded brilliant cherry-scarlet, very decorative  HIS MAJESTY—A glorious variety, flowers measuring, 4 inches or more across, very broad-petalled, deep velvety scarlet shading	15.—	120.—
down to gold, reverse of petals dark crimson shading down to gold, height 4½ feet; the largest-flowered of all montbretias. First Class Certificate, R.H.S. and Glasgow	18.—	150.—
orange lustre, center yellow with crimson blotches, very hand- some, height 3½ feet, Award of Merit, Haarlem and R.H.S	18.—	150.—
LEMON QUEEN—Creamy yellow, pale center and deep orange buds, a very attractive flower and of great decorative value MARJORIE—Large open flowers, orange-yellow, with crimson	10.—	80.—
center, a beautiful flower, perfectly flat when fully open, height 3 feet	10.—	80.—
orange with small blood-crimson blotches; flowers large and handsome, height 3 feet	18,—	150.—
with small crimson blotches, very effective, height $2\frac{1}{2}$ feet	18.—	150.—
PRINCESS MARY—A beautiful shapely flower, pale yellow petals with red tip, and three of the petals bright crimson on reverse side QUEEN ADELAIDE—Deep orange-shaded with red on outer side	18.—	150.—
of the petals, strong grower, flowers 4 ins. in diameter. Award of Merit, R.H.S.  QUEEN ALEXANDRA—A choice variety with erect habit of growth,	18.—	150.—
chrome-yellow with carmine blotch at base of petals, late-flowering, height 4 feet, Award of Merit, R.H.S. and Haarlem 1926	18.—	150.—

Montbretias—continued.		
	p. 100	p. 1000 \$
QUEEN CHARLOTTE—Of free branching habit, flowers orange-		
scarlet, center shading to primrose with ruby markings, height $2\frac{1}{2}$ feet	18	150.—
QUEEN OF SPAIN—Flowers of large size, brilliant deep golden-	10.—	150.—
orange, reverse of petals golden-apricot with small crimson and		
purple calyx, color very brilliant and effective, height $2\frac{1}{2}$ to		
3 feet, Award of Merit R.H.S. and Haarlem	30.—	250.—
UNA—Flowers rich apricot with carmine blotch; a well-shaped		
flower of good substance, height 2½ feet, Award of Merit, R.H.S.	15.—	125.—
<b>NEW HYBRIDS</b> —From which some charming varieties may be		
selected	10.—	80.—

